



# Signet Odor Counteractant/Fabric Freshener

Version Number: 1 Preparation date: 2014-06-13

#### 1. IDENTIFICATION

Product name: Signet Odor Counteractant/Fabric Freshener

95518950 **Product Code:** SDS #: MS0800286

 Odor Controlling Neutralizer Recommended use:

· This product is intended to be diluted prior to use Uses advised against: Uses other than those identified are not recommended

Manufacturer, importer, supplier:

**US** Headquarters Diversey, Inc. 8310 16th St.

Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249

Canadian Headquarters Diversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1

Phone: 1-800-668-7171

Emergency telephone number: 1-800-983-4582

## 2. HAZARDS IDENTIFICATION

#### Classification for the undiluted product

Serious eye damage/eye irritation Category 1 Skin sensitization Category 1



Signal Word: Danger

### **Precautionary Statements**

## CAUSES SERIOUS EYE DAMAGE. MAY CAUSE AN ALLERGIC SKIN REACTION.

Causes burns/ serious damage to mouth, throat and stomach. Avoid contact with eyes, skin and clothing. Keep container tightly closed. Avoid breathing spray. Wash affected areas thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear chemical-splash goggles and chemical-resistant gloves. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a cupful of milk or water. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Immediately call a Poison Center (1-800-851-7145) or physician. Wash contaminated clothing before reuse. Dispose of in accordance with all federal, state and local applicable regulations. SUPPLEMENTAL INFORMATION:. May be mildly irritating to skin.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable



#### Classification for the diluted product @ 1:32

This product, when diluted as stated on the label, is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and current Canadian Controlled Products Regulations (CPR).

#### **Precautionary Statements**

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Classified Ingredients**

Ingredient(s)	CAS#	Weight %
Alcohol ethoxylates	68439-46-3	30 - 40%
Castor oil, ethoxylated	61791-12-6	5 - 10%
Diethylene glycol monoethyl ether	111-90-0	5 - 10%
Hexyl cinnamic aldehyde	101-86-0	1% - < 3%
Benzyl salicylate	118-58-1	1% - < 3%
Sodium xylene sulfonate	1300-72-7	1% - < 3%
Acetyl cedrene	32388-55-9	> 0.1% - < 1%
Benzoic acid, 2-hydroxy 3-hexenyl ester, (Z)-	65405-77-8	> 0.1% - < 1%
d-Limonene	5989-27-5	> 0.1% - < 1%
Hydroxycitronellal	107-75-5	> 0.1% - < 1%
2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6	> 0.1% - < 1%
Phenylethyl alcohol	60-12-8	> 0.1% - < 1%
Cyclamen aldehyde	103-95-7	> 0.1% - < 1%
Gamma methyl ionone	127-51-5	> 0.1% - < 1%

<sup>\*</sup>Exact percentages are being withheld as trade secret information

## 4. FIRST AID MEASURES

## **Undiluted Product:**

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes.

Skin: IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.

Inhalation: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

<u>Ingestion:</u> IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a cupful of milk or water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

### **Diluted Product:**

**Eyes:** Rinse with plenty of water If irritation occurs and persists, get medical attention **Skin:** Rinse with plenty of water If irritation occurs and persists, get medical attention

Inhalation: No specific first aid measures are required

**Ingestion:** Rinse mouth with water.

#### 5. FIRE-FIGHTING MEASURES

**Specific methods:** No special methods required

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

**Specific hazards:** Not applicable.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

#### **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: Put on appropriate personal protective equipment (see Section 8.).

Environmental precautions Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

and clean-up methods: Clean-up methods - large spillage. Use a water rinse for final clean-up.

## 7. HANDLING AND STORAGE

**Handling:** Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Do not taste or swallow. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

Aerosol Level (if applicable): Not applicable

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Ingredient(s)	CAS#	ACGIH	OSHA
Alcohol ethoxylates	68439-46-3	-	-
Diethylene glycol monoethyl ether	111-90-0	-	-
Castor oil, ethoxylated	61791-12-6	-	-
Hexyl cinnamic aldehyde	101-86-0	-	-
Benzyl salicylate	118-58-1	-	-
Sodium xylene sulfonate	1300-72-7	-	-
Benzoic acid, 2-hydroxy 3-hexenyl ester, (Z)-	65405-77-8	-	-
Acetyl cedrene	32388-55-9	-	-
d-Limonene	5989-27-5	-	-
Hydroxycitronellal	107-75-5	-	-
Phenylethyl alcohol	60-12-8	-	-
Cyclamen aldehyde	103-95-7	-	-
2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6	-	-
Gamma methyl ionone	127-51-5	-	-

#### **Undiluted Product:**

#### Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

Personal Protective Equipment

Eye protection:Chemical-splash goggles.Hand protection:Chemical-resistant gloves.

**Skin and body protection:**No special protective clothing is required. **Respiratory protection:**No special protective clothing is required.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

## **Diluted Product:**

Personal Protective Equipment

Eye protection:

Hand protection:

No special requirements under normal use conditions.

No special requirements under normal use conditions.

Skin and body protection:

No special requirements under normal use conditions.

Respiratory protection:

No special requirements under normal use conditions.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Liquid Color: Clear, Light, Yellow

Evaporation Rate: No information available Odor: Fresh

Odor threshold:No information available.Boiling point/range:Not determinedMelting point/range:Not determinedDecomposition temperature:Not determined

Autoignition temperature: No information available Solubility: Completely Soluble

Solubility in other solvents: No information available

Relative Density (relative to water): 1.03

Density: 8.59 | lbs/gal | 1.03 | Kg/L | Vapor density: No information available

Bulk density: No information available Vapor pressure: No information available.

Flash point: > 200 °F > 93.3 °C Partition coefficient (n-octanol/water): No information available

**Dilution Flash Point:** > 200 °F > 93.3 °C **Viscosity:** No information available

Elemental Phosphorus: 0.00 % by wt. VOC: 1.06 % \*

pH: 4.9 VOC % by wt. at use dilution 0.03 % \*
Dilution pH: 6.5 @ 1:32 Flammability (Solid or Gas): Not applicable

Metal Corrosion: Not determined

Explosion limits: - upper: Not determined - lower: Not determined

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

#### 10. STABILITY AND REACTIVITY

Reactivity:
Stability:
Hazardous decomposition products:
Materials to avoid:
Conditions to avoid:
Not Applicable
The product is stable
None reasonably foreseeable.
Strong acids. Oxidizing agents.
No information available.

## 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation, Ingestion

## Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: May be mildly irritating to skin. Symptoms may include redness and/or transient discomfort.

**Eye contact:** Corrosive. Causes serious eye damage. Symptoms may include pain, burning sensation, redness, watering, blurred vision or loss of vision.

**Ingestion:** Causes burns/ serious damage to mouth, throat and stomach. Symptoms may include stomach pain and nausea. **Inhalation:** May cause irritation and corrosive effects to nose, throat and respiratory tract. Symptoms may include coughing and difficulty breathing.

Sensitization: May cause an allergic skin reaction. Symptoms may include rash, hives, itching, bumps, redness, swelling, and/or discomfort.

Ingredient(s)	CAS#	NTP	IARC	OSHA
d-Limonene	5989-27-5			

Numerical measures of toxicity

 ATE - Oral (mg/kg):
 4300

 ATE - Dermal (mg/kg):
 >5000

#### 12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

#### 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations. This product, when diluted as stated on this SDS, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

Contaminated Packaging: Do not re-use empty containers.
RCRA Hazard Class (undiluted product): Not Regulated
RCRA Hazard Class (diluted product): Not Regulated

## 14. TRANSPORT INFORMATION

**<u>DOT/TDG/IMDG:</u>** Please refer to the Diversey HazMat Library, only available through Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.

**DOT (Ground) Bill of Lading Description:** DEODORANTS

IMDG (Ocean) Bill of Lading Description: DEODORANTS

# 15. REGULATORY INFORMATION

#### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65.

#### **RIGHT TO KNOW (RTK)**

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Alcohol ethoxylates	68439-46-3	-	-	-	-
Diethylene glycol monoethyl ether	111-90-0	-	Х	-	-
Castor oil, ethoxylated	61791-12-6	-	-	-	-
Ethylene brassylate	105-95-3	-	-	-	-
Hexyl cinnamic aldehyde	101-86-0	-	-	-	-
Benzyl salicylate	118-58-1	-	-	-	-
Sodium xylene sulfonate	1300-72-7	-	-	-	-
Acetyl cedrene	32388-55-9	-	-	-	-
Benzoic acid, 2-hydroxy 3-hexenyl ester, (Z)-	65405-77-8	-	-	-	-
d-Limonene	5989-27-5	-	Х	-	-
Hydroxycitronellal	107-75-5	-	-	-	-
Cyclamen aldehyde	103-95-7	-	-	-	-
Phenylethyl alcohol	60-12-8	-	-	-	-
2,4-Dimethylcyclohex-3-ene-1-carba ldehyde	68039-49-6	-	-	-	-
Gamma methyl ionone	127-51-5	-	-	-	-

### **CERCLA/ SARA**

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol monoethyl ether	111-90-0	5 - 10%			X

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene glycol monoethyl ether	X		

## SARA 311/312 Hazard Categories

Immediate:XDelayed:-Fire:-Reactivity:-Sudden Release of Pressure:-

#### Canada

Ingredient(s)	CAS#	NPRI
d-Limonene	5989-27-5	X

16. OTHER I	INFORMATION
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NFPA

Health 3

Flammability 0 Instability 0

Version Number: 1

Preparation date: 2014-06-13

Reason for revision:
Prepared by:
Additional advice:

Not applicable
NAPRAC
Ontains an a

Additional advice: • Contains an added fragrance, see "Odor" heading in section 9 for specific description

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